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Date of Signature & 02 and Deposit:_

Attorney of Record

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Su-Chun Zhang, et al.

Serial No.:

09/970,382

Filed:

October 3, 2001

For:

METHOD OF IN VITRO DIFFERENTIATION OF

TRANSPLANTABLE NEURAL PRECURSOR CELLS

FROM PRIMATE EMBRYONIC STEM CELLS

1636

Group Art Unit:

Q. Nguyen

Examiner:

Commissioner for Patents Washington, D.C.

DECLARATION OF SU-CHUN ZHANG

- I, Su-Chun Zhang, declare that
- I am a named inventor in the above-identified application and the same Su-Chan Thang listed in the Examiner's cited reference Zhang et al. Ian Duncan and James Thomson, listed as authors in the Zhang et al reference, are also named inventors in the aboveidentified patent application. The other named authors did not contribute to the claims of the above-identified application.
 - I declare that all statements made herein of my 2. knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the

AUG 13 2002 10:52 FR QUARLES&BRADY LLP FC4414 271 3552 TP 2#280#1608265410 P.12/12

knowledge that willful false statements and the like made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified application or any patent issuing thereon.

Respectfully submitted,

su-chun Zhang

Dated: 8/14/02

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960296.98211

Su-Chun Zhang

PTO/SB/01 (03-01)
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DECLARATION FOR UTILITY OR

DESIGN

Attorney Docket Number

First Named Inventor

PATENT APPLICATION		СОМ	COMPLETE IF KNOWN					
(37 CFR 1.63)		Application Number	er 09/970,	382				
	Declaration Submitted after Initial Filing (surcharge	Filing Date	October	3, 2001				
Submitted OR		Group Art Unit	1636					
Filing	(37 CFR 1.16 (e)) required)	Examiner Name			<i>)</i>			
As a below named inventor, I hereby declare that:								
My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original, first and s names are listed below) of the subje	sole inventor (if only one	name is listed below) or	an original, first	and joint inventor e invention	(if plural d:			
names are listed below) of the subje	EERENTIATION OF	F TRANSPLANTATA	BLE NEUR	AL PRECURSO	OR			
CELLS FROM PRIMATE EN	ABRYONIC STEM	CELLS						
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u en en en etakiak	(Title of the	e Invention)						
the specification of which								
is attached hereto					•			
OR {								
was filed on (MM/DD/YYYY)	October 3, 2001	as United Stat	es Application I	Number or PCT Inf	ternational			
			0 -10		(if applicable).			
Application Number 09/970,382	Application Number 09/970,382 and was amended on (MM/DD/YYYY) n/a (if application Number 09/970,382)							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
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in-part applications, material information which became available between the filling date of the prior application and the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's								
or plant breeder's rights certificate(s), or 355(a) of any PCT international application which the box any foreign application for								
than the United States of America, listed below and have also identified below, by checking the below and the patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cor YES	y Attached? NO			
Number(s)	- Country	(MAUDDITITI)						
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								
[Page 1 of 2]								

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DECLARATION — Utility or Design Patent Application

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Name								
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST INVENTOR:								
			Family Name Zhang or Surname					
Inventor's Marquet Date 8/14/02						Date 8/14/02		
Residence: City Middleton State WI				Country		SA	China Citizenship	
Mailing Address 3839 Manito Court								
Mailing Address								
City Middleton	WI State			53562 ZIP			Country	
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor						ed for this unsigned inventor		
Given Name James A. Family Name Thomson (first and middle [if any]) or Surname					1			
Inventor's Signature Date								
Residence: City Madison State			USA Country		JSA	USA Citizenship		
Mailing Address 1807 Regent Street								
Mailing Address								
City Madison	adison WI			ZIP 53705			USA	
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.								

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 3 of 3

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])		Family Nar	ne or S	Surname		
lan David		Du	Duncan				
Inventor's Signature	-			Date			
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Mailing Address 137 Nautilus Drive							
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City Madison	State WI	e WI ZIP 53705 Coun			try USA		
Name of Additional Joint Inventor, if an	ıy:		A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any]))		Family Nam	ne or S	urname		
Inventor's Signature			Date				
Residence: City	State		Country		Citizenship		
Mailing Address							
Mailing Address							
City	State		ZIP	Cou	ntrv		
Name of Additional Joint Inventor, if an	ıy:		A petition has been filed t				
Given Name (first and middle [if any])		T	Family Name or Sumame				
Inventor's Signature				Date			
Residence: City	City State				Citizenship		
Mailing Address							
Mailing Address							
City	State		ZIP Co		country		

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